

APPLICATION FOR PERMIT

TO APPROPRIATE PUBLIC WATERS OF THE STATE OF WASHINGTON

☐ SURFACE WATER

☒ GROUND WATER

DEPARTMENT OF ECOLOGY
CENTRAL REGION OFFICE

\$10.00 MINIMUM STATUTORY EXAMINATION FEE REQUIRED WITH APPLICATION

(GRAY BOXES FOR OFFICE USE ONLY)

APPLICATION NO. 6431288	W.R.I.A. 31	COUNTY Benton	PRIORITY DATE 6/9/92	TIME	ACCEPTED mja
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APPLICANT'S NAME - PLEASE PRINT

Quentin J. Mehlenbacher

Bus. Tel. 509-586-0665

Home Tel. 509-547-2656

Other Tel.

ADDRESS (STREET) 1424 Martindale Rd. (CITY) Pasco (STATE) Wa. (ZIP CODE) 99301

DATE & PLACE OF INCORPORATION IF APPLICANT IS A CORPORATION

1. SOURCE OF SUPPLY

IF SURFACE WATER

SOURCE (NAME OF STREAM, LAKE, SPRING, ETC.) (IF UNNAMED, SO STATE)

TRIBUTARY

IF GROUND WATER

SOURCE (WELL, TUNNEL, INFILTRATION TRENCH, ETC.)

well

SIZE AND DEPTH

16" approx. 800 feet deep

2. USE

USE TO WHICH WATER IS TO BE APPLIED (DOMESTIC SUPPLY, IRRIGATION, MINING, MANUFACTURING, ETC.)

irrigation, heat and frost control

ENTER QUANTITY OF WATER REQUESTED USING UNITS OF: CUBIC FEET PER SECOND (CFS) OR GALLONS PER MINUTE (GPM) 2250 ACRE FEET PER YEAR 900

TIMES DURING YEAR WATER WILL BE REQUIRED

March through October

IF IRRIGATION, NUMBER OF ACRES 225 IF DOMESTIC USE, NUMBER OF UNITS BY TYPE, E.G. 1-HOME, 1-MOBILE HOME, 2-CAMPSITES, ETC. IF MUNICIPAL USE, ESTIMATED POPULATION 20 YEARS FROM TODAY

DATE PROJECT WAS OR WILL BE STARTED upon receipt of permit DATE PROJECT WAS OR WILL BE COMPLETED two years after start

3. LOCATION OF POINT OF DIVERSION/WITHDRAWAL

3A. IF IN PLATTED PROPERTY

LOT BLOCK OF (GIVE NAME OF PLAT OR ADDITION) SECTION TOWN RANGE ALSO, PLEASE ENCLOSE A COPY OF THE PLAT AND MARK THE POINT(S) OF WITHDRAWAL OR DIVERSION

3B. IF NOT IN PLATTED PROPERTY

ON ACCOMPANYING SECTION MAPS, ACCURATELY MARK AND IDENTIFY EACH POINT OF DIVERSION. SHOW NORTH-SOUTH AND EAST-WEST DISTANCES FROM NEAREST SECTION CORNER OR PROPERTY CORNER.

ALSO, ENTER BELOW THE DISTANCES FROM THE NEAREST SECTION OR PROPERTY CORNER TO THE DIVERSION OR WITHDRAWAL.

2850 feet North and 100 feet west of SE corner of Section 25

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION) SE 1/4 of NE 1/4 SECTION 25 TOWNSHIP N. 8N RANGE (E. OR W.) W.M. 29 E.W.M. COUNTY Benton

4. DO YOU OWN THE LAND ON WHICH THIS SOURCE IS LOCATED. IF NOT, INSERT NAME & ADDRESS OF OWNER

yes

5. LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED

ATTACH A COPY OF THE LEGAL DESCRIPTION OF THE PROPERTY (ON WHICH THE WATER WILL BE USED) TAKEN FROM

PARCEL A:

All of Section 25, Township 8 North, Range 29 East, W.M., Benton County, Washington, EXCEPT Kennewick Irrigation District Canal right of way, and ALSO EXCEPT all that portion lying Northeasterly and Northerly of said Kennewick Irrigation District Canal right of way.

and ALSO EXCEPT:

The Southeast quarter of the Northeast quarter of the Northeast quarter and the Northeast quarter of the Southeast quarter of the Northeast quarter and the South 290.00 feet of the North 500.00 feet of the East 140.00 feet of the Southwest quarter of the Northeast quarter of the Northeast quarter all in Section 25, Township 8 North Range 29 E.W.M., Benton County, Washington.

PARCEL B:

All of Government Lot 2 and all of the Southeast quarter of the Northwest quarter of Section 30, Township 8 North, Range 30 East, W.M., Benton County, Washington.

Property owner

ARE THERE ANY EXISTING WATER RIGHTS RELATED TO THE LAND ON WHICH THE WATER IS TO BE USED (INCLUDING WATER PROVIDED BY IRRIGATION DISTRICTS OR DITCH COMPANIES.)

YES

NO

IF YES, FROM WHAT SOURCE (i.e. SURFACE OR GROUND WATER) AND UNDER WHAT AUTHORITY

COMPLETE THIS FORM ONLY IF THIS APPLICATION INCLUDES IRRIGATION AS A USE

IN ORDER TO IMPLEMENT THE PROVISIONS OF INITIATIVE MEASURE NUMBER 59, THE FAMILY FARM WATER ACT WHICH WAS PASSED BY THE VOTERS ON NOVEMBER 3, 1977, WE MUST ASK THE FOLLOWING QUESTIONS:

DOES THE TOTAL NUMBER OF ACRES IN WHICH YOU HAVE CONTROLLING INTEREST IN THE STATE OF WASHINGTON EXCEED 2000 ACRES FOR THE FOLLOWING THREE CATEGORIES:

1. LANDS THAT ARE BEING IRRIGATED UNDER WATER RIGHTS ACQUIRED AFTER DECEMBER 8, 1977.
2. LANDS THAT MAY BE IRRIGATED UNDER APPLICATIONS NOW ON FILE WITH THE DEPARTMENT OF ECOLOGY.
3. LANDS THAT MAY BE IRRIGATED UNDER THIS APPLICATION.

YES

NO

YES

NO

YES

NO

PLEASE SIGN AND RETURN

(Signature of Landowner)

(Date)

6. DESCRIPTION OF SYSTEM PROPOSED OR INSTALLED

(FOR EXAMPLE: SIZE OF PUMP, CAPACITY OF PUMP, PUMP MOTOR HORSE POWER, PIPE DIAMETER, NUMBER OF SPRINKLERS, ETC.)

For 2250 GPM would require 400 Hp motor on deep set turbine, 14 inch bowls to pump water through 15 inch mainline to a storage pond at the 800 foot level. A booster station with smaller pumps (ie. 30 to 100 Hp.) would pressure water through sub mains to be distributed through solid set sprinklers. (overhead watering requires 13 heads per acre, under tree requires approx, 36 heads). Pumps and pipes to be sized for efficiency.

REMARKS

7.

IF 10 ACRE-FEET OR MORE OF WATER IS TO BE STORED AND/OR IF THE WATER DEPTH WILL BE 10 FEET OR MORE AT THE DEEPEST POINT, A STORAGE PERMIT MUST BE FILED IN ADDITION TO THIS PERMIT. THESE FORMS CAN BE SECURED, TOGETHER WITH INSTRUCTIONS, FROM THE DEPARTMENT OF ECOLOGY.

SIGNATURES

Quentin J. Mehlenbacher

APPLICANT'S SIGNATURE

Quentin J. & Doris S. Mehlenbacher

LEGAL LANDOWNERS NAME
(PLEASE PRINT)

Quentin J. Mehlenbacher

LEGAL LANDOWNER'S SIGNATURE (OWNER OF PROPERTY DESCRIBED IN ITEM NUMBER 5)

1424 Martindale Rd, Pasco, wa 99301

LEGAL LANDOWNER'S ADDRESS

FOR OFFICE USE ONLY

STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

SS.

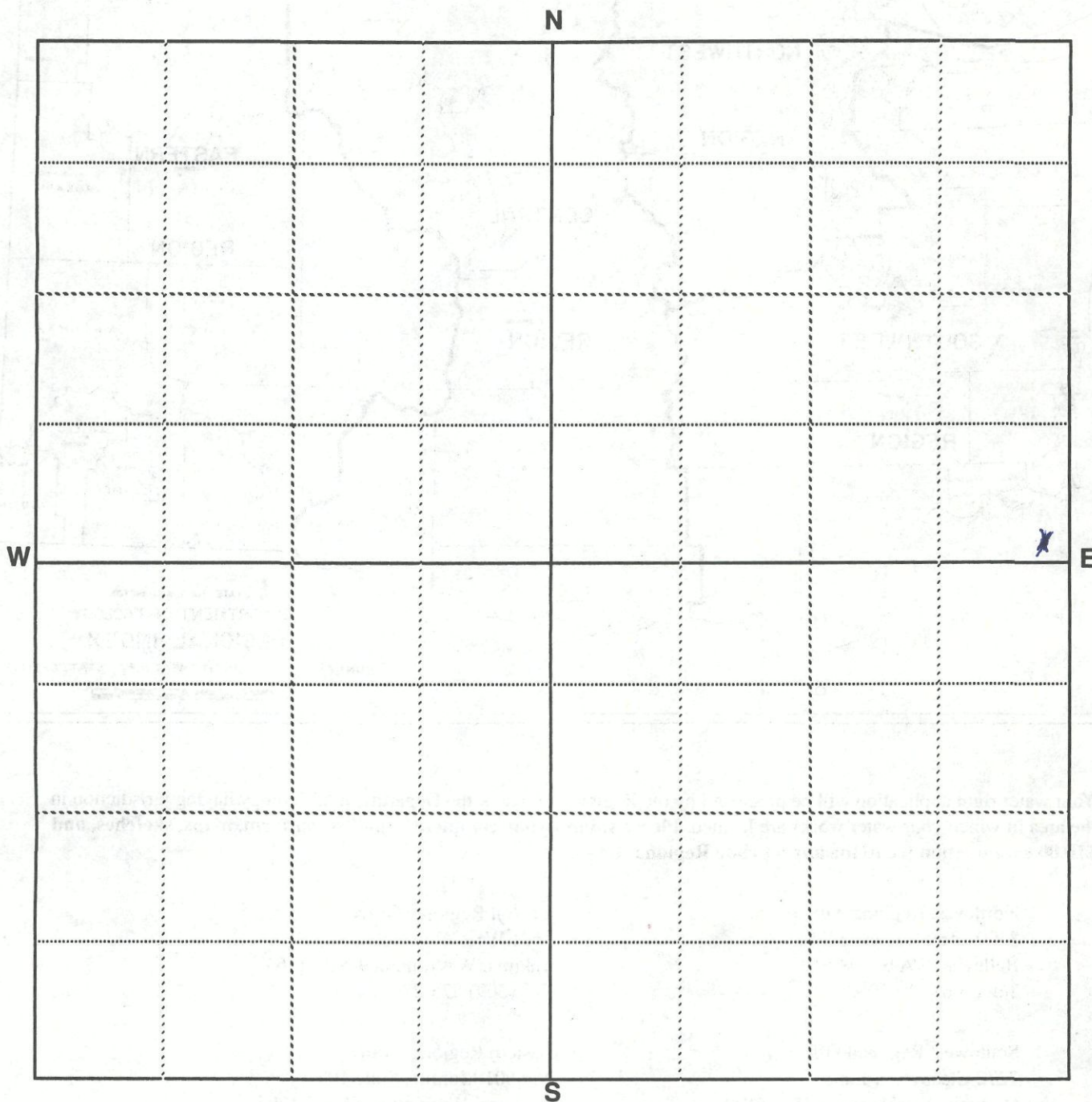
This is to certify that I have examined this application together with the accompanying maps and data, and am returning it for correction or completion as follows:

In order to retain its priority date, this application must be returned to the Department of Ecology, with corrections, on or before, 19.

Witness my hand this day of, 19.

SECTION MAP

Sec. 25 Twp. 8N N. R. 29 E. W. M.



Scale: 1 inch = 800 feet (each small square = 10 acres)

Show by a cross (X) the location of point of diversion (surface water source) or point of withdrawal (ground water source). For ground water applications, show by a circle (O) the locations of other wells or works within a quarter of a mile. Indicate traveling directions from nearest town in space below.

In Kennewick, go south on S. Ely St. to W45th Ave., then left on 45th ave. to Olympia St., then turn right on Olympia and go south for one mile, turn left on gravel road and go one mile into the property.

Detach here

G431288

Fold along scale



Detach this scale at the performance, fold excess paper under or cut off excess by cutting along the scale line. This scale corresponds to the SECTION MAP above. You can read feet directly from this scale to outline property and locate points of diversion or withdrawal on the SECTION MAP. Enclose this map along with the application and \$10.00 examination fee.